IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shigehiro MATSUNO, et al.

Group Art Unit

(Unassigned)

Application No.

(Natl. Phase of **PCT/JP2005/004734**)

Examiner

(Unassigned)

Filed

(Herewith)

Docket No.

960/219

For

REGENERATION CONTROLLER FOR EXHAUST

PURIFYING APPARATUS OF INTERNAL

COMBUSTION ENGINE

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS Customer Service Window Randolph Bldg. 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

10/5910 4 IAP9 Rec'd PCT/PTO 29 AUG 2006

on the	merits	This Information Disclosure Statement is being filed more than three the U.S. filing date AND after the mailing date of the first Office Action but before the mailing date of a final action, Notice of Allowance, or at otherwise closes prosecution.
	foreign	a. I hereby certify that each item of information contained in this nation Disclosure Statement was first cited in any communication from a nation of patent office in a counterpart foreign application not more than three is prior to the filing of this Information Disclosure Statement. 37 CFR (e)(1).
	office reason §1.56	b. I hereby certify that no item of information in this Information sure Statement was cited in a communication from a foreign patent in a counterpart foreign application or, to my knowledge after making nable inquiry, was known to any individual designated in 37 CFR (c) more than three months prior to the filing of this Information sure Statement. 37 CFR §1.97(e)(2).
	of the	c. Please debit Deposit Account No. 11-0600 in the amount of 00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration disclosed information. Two duplicate copies of this paper are attached. R §1.97(c)(2).
prosed that th Accou 37 CF	cution, e Infor nt No. R §1.1	This Information Disclosure Statement is being filed after the mailing all action, Notice of Allowance or an action that otherwise closes but before payment of the Issue Fee. Applicant(s) hereby request(s) mation Disclosure Statement be considered. Please debit Deposit 11-0600 in the amount of \$180.00 in payment of the petition fee under 7(p) to ensure consideration of the disclosed information. Two duplicates paper are attached.
	foreigi	a. I hereby certify that each item of information contained in this nation Disclosure Statement was first cited in any communication from a n patent office in any counterpart foreign application not more than three as prior to the filing of this Information Disclosure Statement. 37 CFR (e)(1).
	office reason §1.56	b. I hereby certify that no item of information in this Information sure Statement was cited in a communication from a foreign patent in a counterpart foreign application or, to my knowledge after making nable inquiry, was known to any individual designated in 37 CFR (c) more than three months prior to the filing of this Information sure Statement. 37 CFR §1.97(e)(2).
□ preser	4. nt spec	Relevance of the non-English language reference(s) is discussed in the ification.
		The reference(s) was/were cited in a counterpart foreign application. anguage version of the foreign search report is attached for the information.
□ refere	6. nce(s)	A concise explanation of the relevance of certain non-English language appears in the Appendix attached hereto.

IAPO Re 7. The Examiner's attention is directed to	/591044
7. The Examiner's attention is directed to	co-pending U.S. Patent G 2006
Application No, filed, which is directed to matter. The identification of this U.S. Patent Applica	
waiver of secrecy as to that application now or upon	
application as a patent. The Examiner is respectfully application and the art cited therein during examinati	requested to consider the cited
☐ 8. This application is one of a series of rethe attached Appendix, which are directed to related identification of those U.S. Patent Applications is not secrecy as to those applications now or upon issuan a patent. The Examiner is respectfully requested to and the art cited therein during the examination.	technical subject matter. The to be construed as a waiver of ce of the present application as
9. The reference(s) was/were cited by or application No, filed, which filing date under 35 U.S.C. §120. Thus, copies of the 37 CFR §1.98(d).	ch is relied upon for an earlier
☑ 10. English-language Abstracts of the non are attached hereto.	-English language references
☑ 11. Copies of U.S. references are not requ	ired.
☑ 12. Other: The references were cited in the I copy of which is enclosed.	nternational Search Report, a
	Respectfully submitted,
Date: <u>28 August 2006</u>	Shawn W. O'Dowd
KENYON & KENYON LLP 1500 K Street, N.W. Washington, D.C. 20005	(Reg. No. 34,687)

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IAP9 Rec'd PCT/P1025 ALG 21/18 TO/SB/08a (08-03)
Approved for use through 07/31/206. OMB 0651-0031

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Substitute for form 1449A/PTO Complete if Known (Natl. phase of PCT/JP05/004734) Application Number INFORMATION DISCLOSURE Filing Date (Herewith) STATEMENT BY APPLICANT Shigehiro MATSUNO First Named Inventor Art Unit (Unassigned) (Use as many sheets as necessary) Examiner Name (Unassigned) 960/219 Attorney Docket Number

Sneet	' '	01 1	Allom	ley Docket Number 900/2	.19	
U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number	Publication Date		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
		Number - Kind Code ² (if known)		Cited Document	Passages or Relevant Figures Appear	
	1	US-2003/0230077 A1	12/18/03	KUBOSHIMA et al.	-	
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FOREIGN PATENT DOCUMENTS					
Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
1	FR 2 829 798	03/21/03	RENAULT SA		
2	JP 2003-020930	01/24/03	TOYOTA MOTOR CORP		ABS
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	No. ¹	Foreign Patent Document	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY 1 FR 2 829 798 03/21/03	Cite No.1 Foreign Patent Document Country Code3 - Number4 - Kind Code5 (if known) Publication Date MM-DD-YYYY Publication Date MM-DD-YYYY Applicant of Cited Document O3/21/03 RENAULT SA	Cite No. 1 Foreign Patent Document Country Code ³ – Number ⁴ - Kind Code ⁵ (<i>if known</i>) TR 2 829 798 Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document Passages or Relevant Figures Appear RENAULT SA

Examiner Signature	/Loren Edwards/ (08/20/2008)	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.